

# THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY **DIVISION OF UNION CARBIDE CORPORATION** 

OAK RIDGE, TENNESSEE

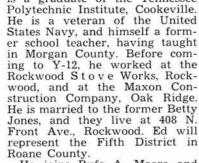
# SS Control's Ed Owings Elected To Roane School Board Joining Two Other Y-12 Vets

#### R. A. Moore And Albert Armour Serve In Civic Work To Promote Schools In Adjoining County

Last week the Bulletin ran a story on what the individual can do to promote his country's welfare. High upon the lists of activities was an active part in education. The youth of this country is one of its greatest investments . . . and promoting the educational needs of youngsters is so vital among America's urgent needs.

Three Y-12ers are extremely active in their community in bettering educational facilities there. Edward Owings, SS Control Department, was recently elected to the Roane County Board of Education, joining two other Y-12ers who were already serving.

A Y-12er since July 3, 1951, Ed is a graduate of the Tennessee Polytechnic Institute, Cookeville.



Roane County.

He joins Rufe A. Moore and Albert Armour, both Y-12ers, and long-time veterans of the school

Moore Is Board Vet

Armour From Third

Rufe A. Moore, Alpha Four Cascade Operations in Chemical Operations, has served on the School Board since 1953. He was appointed by the court at that time, but has earned the office by his election in 1960. (The term is now six years long.) He lives at Route 1, Kingston, and represents the Fourth District. Married to the former Juanita Parks, Moore served in the medical corps of the United States Army during World War II. He is a graduate of Kingston High School, and had worked with the Tennessee Valley Authority before coming to Y-12 November 29, 1945. He is a member of the American Legion as well as the Veterans of Foreign Wars.

Representing the Third District on the school board is Albert Armour, Building, Grounds and Maintenance Shops. He lives at 106 Liggett St., Kingston. Armour is also serving on a six-year term, having been elected in 1960 along with More He bired in original. with Moore. He hired in original-

with Moore, He hired in originally at Oak Ridge Gaseous Diffusion Plant on May 21, 1952, and transferred to Y-12 January 17, 1955. A veteran of the United States Army during World War II, he is married to the former Marguerita Brown. He is a graduate of Roane County High School

Moore and Armour Owings, are all native to Roane County, and are to be commended for



**Edward Owings** 



A. A. Armour

R. A. Moore

# **Evening School** Adds New Courses

The University of Tennessee is offering two courses during the Fall Quarter that have not been offered previously in the Evening School. These courses should be of interest to those persons working toward a degree in Industrial Management. One of the courses Industrial Management 442, which is a requirement for graduation for all Industrial Management majors. The other one is the 121 series of Physics which is the requirement for IM majors and Pre-Medical students.

All persons interested in enrolling in either of these two courses, or those wishing additional infor-mation, should contact Dan Morgan, plant telephone 7022, or Knoxville telephone number 523-5092.

#### 'Industrial Hygiene' Is August Poster Theme

'Industrial Hygiene' is the theme of the August poster contest, sponsored by the Safety Departhe prizes offered man and woman's watch. Only one other race remains in the current series of contests.

Deadline for August's race is

August 31. All entries must be in Safety's hands by 4:30 p.m. of that day. Judging will take place shortly after September 1.

#### New England Town

"Any well-established village in New England or the northern Middle West could afford a town drunkard, a town atheist, and a few Democrats." . . . Denis William Brogan.

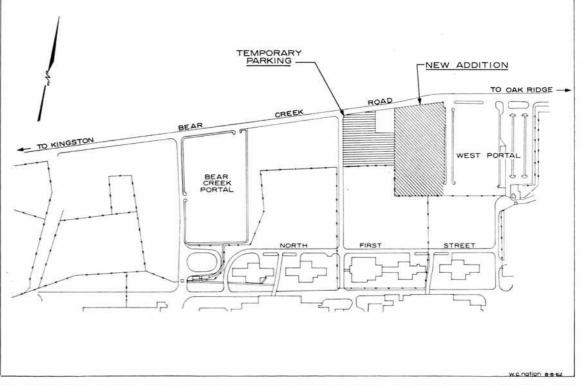
### their interest and efforts in civic

# **Princeton Visitor Holds** ORNL Physics Seminar Oak Ridge National Laboratory's Physics Division announces

as its seminar this week "Queries on Some Aspects of Nuclear Models." Leading the seminar will be Fazley B. Malik, a sum-mer visitor from Princeton Uni-

ristor from Frinceton University, Princeton, N. J.
The meeting will be held Friday, August 17, at 3:15 p.m. in the East Auditorium of ORNL's 4500 Building.

Wednesday, August 15, 1962



THE SHADED AREA IN WEST PORTAL IS the affected area for parkers in that lot. The shaded section to the left is where temporary parking will be provided, while the other shaded area is the section to be added to the lot. Construction on the lot is expected to take about three months, and will get under way next week. The lot, when completed, will accommodate approximately 320 more cars than the present lot can hold.

# West Portal Parking Lot Construction Begins As Lot Will Enlarge To Hold 320 More Autos

# **5 Reasons Given** For Rome's Fall

The Forecaster, a Carbide publication from Texas City, Texas has pointed out an interesting parallel. Edward Gibbon com-pleted his monumental six volume history, "The Decline and Fall of the Roman Empire" in 1788. In this work he listed five reasons for the fall of one of the world's greatest empires:

1. The rapid increase of divorce; the undermining of the dignity and sanctity of the home, which is the basis of human so-

2. Higher and higher taxes and the spending of public money for free bread and circuses for the populace.

3. The mad craze for pleasure, sports becoming every year more exciting and more brutal.

4. The building of gigantic armaments when the real enemy was within, the decadence of the people.

5. The decay of religion, faith falling into mere form, losing touch with life, and becoming impotent to guide the people.

Without comment, the Forecaster implied that this treatise was written 174 YEARS AGO . . . NOT YESTERDAY!

#### Kwajalein Comes Back Into News For Tests

Kwajalein, the largest atoll in the world, is renowned as a batthe world, is renowhed as a bat-tleground for American troops in World War II. The atoll measures only three and one-half miles in length, by one-half mile width. The Western Pacific outpost is destined for an important role in the Nike Zeus test program. The U. S. Army is planning to fire more Zeus missiles from Kwaja-lein against ICBM boosted target vehicles launched from Vanden-

berg Air Force Base, California.

using the West Portal parking lot will find construction going on there, beginning next week. The addition to West Portal will handle 320 more cars than it presently accommodates. The gravel-surfaced

A little bit of inconvenience always goes with progress. Y-12ers

# Long Accident-Free Days End Y-12's current string of acci-

dent-free days came to a close last week, as a guard in Industrial Relations was thrown from a motor bicycle, sustaining a fracture to his right leg. The 30th such injury-free period for Y-12 ended at 4,644,000 man-hours, or 139 days.

The guard was driving the motor bike on G Road, between First and Second Street, and was thrown from the vehicle when the wheels of the bicycle caught in the railroad tracks that cross the street at an angle.

This is the third lost-time accident sustained by the plant in 1962, and brings to a close a spot-less record for Industrial Rela-tions more than five years long.

It is expected that the guard will be off from work several days with the fractured leg. He is in the hospital, but expects to go home in a week or more.

# SAFETY SCOREBOARD

The Y-12 Plant Has Operated

Four Days Or 97.000 Man-Hours

(Unofficial Estimate) Without A Disabling Injury

Through August 12

Phone 7755 For Daily Report On Accident-Free Hours section west of the present area will be graded and resurfaced to furnish a permanent floodlighted parking lot similar to the existing one. This improvement will near-

ly double the parking capacity for private cars in this part of A temporary parking area will

be set up directly west of the construction site, as shown in the accompanying sketch. Employees may find more convenient parking at Bear Creek or Central Portals during the construction. No parking will be allowed along Bear Creek Road itself.

90 Day Construction

Y-12ers who have been using the gravel-surfaced area in the parking lot, of course, will not be able to park there during the next three months. It is expected that construction will take approximately 90 days.

Construction of the new parking lot is being done by the Roehl Construction Company, Inc., of Knoxville. Extra Care Needed

Employees in this parking 10t, well as all the others that serve the plant, are urged to use an extra bit of precaution during the construction days. Roadbuilding and parking lot construction always bring in an abundance of heavy equipment and trucks. Entering and leaving the parking lots will require a little more care and patience dur-

ing the next three months.
Patrons of the West Portal lot, despite the few weeks of inconvenience, will welcome the new 320-car capacity addition.

#### HATFUL OF MONEY

The Hat Corporation of America offers some lucky person a chance at a fortune . . . just figure out a way to get Khrush-chev to stop wearing hats, and Kennedy to start wearing them.

# The Bulletin

Published Weekly By And For Y-12 Employees Of UNION CARBIDE NUCLEAR COMPANY Division of



Union Carbide Corporation

JAMES A. YOUNG

OFFICE Post Office Box Y Oak Ridge, Tenn. Bldg. 9704-2 Roo Room 149 Telephone 7109

# Remember Good Old Days? ... Maybe Not

#### 90-Year Old Office **Rules Are Given**

The next time an employee sighs for the "good old days," just remind him of some office rules, posted about 90 years ago. Zachary U. Geiger, sole proprietor of the Mount Cory Carriage and Wester Works posted the follows. and Wogan Works, posted the following rules on the office walls.

- 1. Office employees will daily sweep the floors, dust the furni-ture, shelves and showcase.
- 2. Each clerk will bring in a bucket of water and a scuttle of coal for the day's business.
- 3. Clerks will each day fill lamps, clean chimneys, trim wicks, and wash the windows each week.
- 4. Make your pens carefully. You may whittle nibs to your individual taste.
- 5. This office will open at 7 a.m., and close at 8 p.m. daily except on the Sabbath, on which
- day it will remain closed.

  6. Men employees will be given an evening off each week for courting purposes, or two evenings if they go regularly to church.
- 7. Every employee should lay aside from each pay a goodly sum of his earnings for his benefits during his declining years, so that he will not become a burd-upon the charity of his betters.
- 8. Any employee who smokes Spanish cigars, uses liquor in any form, gets shaved at a barber shop, or frequents pool or public halls, will give me good reason to suspect his worth, intentions, integrity, and honesty.
- 9. The employee who has performed his labors faithfully and without fault for a period of five years in my service, and who has been thrifty and attentive to his religious duties, is looked upon by his fellow men as a substantial and lawabiding citizen, will be given an increase of five cents per day in his pay, providing a just return in profits from the busi-ness permits it.



Get well wishes are extended to the following Y-12 employees who were patients last week in

the Oak Ridge Hospital:
Louis A. Watson, Production
Inspection; James H. McCulley,
Research Services; W. E. Honeycutt, Guard Department; George J. Walls, Special Mechanical Production; Mary Jane Huffman, Utilities; Doris Q. Thomas, Project Engineering; E. R. Bailey, Utilities; Gus Creigh, Area Five Maintenance; James Arrington, Chemical; Albert T. Jinks, Dis-patching; John E. Brady, Machine Maintenance; W. M. Boatman, Research Services.

Leave conversations about

work at work!

Strictly Confidential

Some summer reading that Y-12ers might find to their liking is the July issue of National Geographic, available at the libraries, or most any dentist's office. Supreme Court Justice William O. Douglas has written a warm, human article on "The People of Cades Cove," that is accompanied by many beautiful color shots of the valley nestled beneath the Great Smokies.

Natives who take offense at the manner of speech reported by Douglas should be proud of the other things said about them. Said about Y-12ers, in . . .

MAINTENANCE

Electrical 'lows that E. W. Pipes will go back to Black Mountain, N. C. to bring his daughter, Emily, home from camp where she has been a camp counselor and an art instructor this summer, and will spend the remainder of his vacation at home just visiting with his daughter before she returns to college . . . A. L. Skaggs plans to spend a few days in the Smokies and around home "just bumming around."

Also spending a few days in the Smokies is R. W. Coker, who also plans to take advantage of all the lakes and good fishing in this area . . . C. W. Davidson is heading south for a visit with relatives in Mobile, Ala., and then on to New Orleans . . . B. F. Hayes plans to stay around home and relax as does E. L. Turnbill while on vacation . . . R. J. Spurling will be gone to Ft. Campbell, Ky., with the Tennessee State National Guard Rifle Team to participate in matches while on vacation . . . J. R. Bearden will be doing his bit for the country by participating in summer camp exercises at Fort Benning during the next two weeks.

Process Maintenance maintains that J. D. Roseler will be at home for two weeks and W. Woodby and family are visiting relatives at Elizabethton . . . Congratulations to W. H. Aiken and his wife on the arrival of their new baby

Someone suggested going boar hunting the other day. Seems like we know enough "bores" already.

INDUSTRIAL RELATIONS Seems like folks over in Em-ployment-side of the building are contributing slightly to the population explosion . . . first Loren Lawhorn, then Joe Riordan . . . now Bill Akers comes along and announces the arrival of William Mark Akers, putting in his appearance at the Oak Ridge Hospital at 2:30, Wednesday, August 8. Jeanette (formerly of Special Projects) and little William are doing fine. Bill the Fider is expensed to the projects of the pro doing fine. Bill the Elder is expected to calm down any day



David Lee Dabbs

This little fellow is a real Y-12er, since his grandpops and his pops both work around the grounds. His grandfather is P. C. Dabbs, captain in the Fire Department, and his pops is Pat Dabbs Jr., in Z Area of Mechanical Operations. Dave is one year in last week.

old now, was only ten months old when this picture was made. It's hard to tell which is the prouder of Dave, Big Dabbs or Little



Tony & Scotty Lee

These real "he-men" are the grandsons of H. H. Neal, Guard Department. They are Tony and Scotty Lee, ages 28 months and 12 months. Their mother, Neal's daughter, Mrs. Elmer (Virginia) Lee is in the Chemistry Division of ORNL. (This was all the news Liz had, but as long as she sends something, it's O.K.)

# CHEMICAL OPERATIONS The Chemical Department re-

ports D. C. Webb vacationing in ownsend and other parts of the

Smoky Mountains. Vacationing in Oak Ridge at home is C. J. Marrow, with plans to spend a couple of days in the Smokies . . . F. S. Stroupe is also on vacation in Oak Ridge this

The United States has over 2,-700 different makes of automobiles. Some people we know have to go out of the country to obtain

MECHANICAL OPERATION Beta Four Heavy Machine Shop

comes along with a heavy load of news, including word that J. A. Huckabey went to West Tennes-see for a vacation, don't know just where, but he's still in the state, betchie . . . L. B. Elkins is working on his farm during his week off, probably laying by his crop . . Frank Patt is just catching up on his work around the ing up on his work around the house while he's on vacation . . . A new law enforcement officer has put in his appearance on H Shift. He has a Deputy Dog badge which is good in Roane County, but void hereabouts.

Spending a week on the "Oral Queen" house boat is M. H. Golson. His house boat is anchored on Watt's Bar Lake. He took his family to Myrtle Beach for the second week . . . Sympathy to Oscar Morris whose father-in-law passed away recently . . . Also to H. T. Clark, whose step-mother

died in Alabama.

D. B. Arnold, Alpha Five, is off sick . . . and everyone is pulling for his quick recovery . . . especially A. E. Burger, 'cause Burger plans to go on vacation when Arnold returns.

Ritchie Roberts is over the measles and his father, A. O., is happier than Ritchie. They've finally found a place to fit Roberts down in Alpha Five. He moved



Samuel D. Henderson Jr.

This is Samuel David Henderson Jr., 20 months old. He is the grandson and pride and joy of "Pop" (J. L.) Henderson of the Y-12 Maintenance in Beta Four.

Down in the general Machine Shop it's told that Odel Loyd and his family vacationed at Daytona Beach . . . L. A. Thomez vacationed at home in Kingston, entertaining relatives from Chicago... R. V. Hawk and R. L. Hopson vacationed, both with no definite plans.

On the ailing list are Charlie Hickey, N. A. Parrish, best wishes to them. Also to S. E. Shipley at St. Mary's, and W. H. Donahue at Baptist Hospital . . . W. D. Newman Jr. and W. D. De Lanes vacationed and Bill Cofer and his family took off for Detroit, with a visit to Canada in the offing. Also in the General Machine

Shop, W. A. Gardner is vacationing in parts unknown . . . Best wishes to R. B. Wyrick's son-inlaw who was injured last week in an auto accident on the Clinton Highway . . . G. W. Howdyshell is ill, and best wishes to him also.



Cleon Hartman

well known face around Y-12, Cleon Hartman, is taking the best wishes of fellow employees, as he leaves for employment with the College Insurance Company of America. Cleon will stationed in Knoxville. Actually, he is on loan to Mechani-cal Operations from Wage Standards. Cleon's wife, Pat, works in Y-12, as does his father Orel Hartman. An active JayCee, Cleon is seen looking through a book of pageant entries. The Hartmans plan to continue living in the Atomic City, since they recently purchased a home in East Village.

TECHNICAL

Radiation Safety has C. M. Processing, August 17.

"Hap" West off on a vacation to Frank J. Lambert Jr., Metal-Gatlinburg . . . J. E. Cheek is going back to ole Virginny on his vacation, but is coming back in time to play baseball in the State Tournament . . . Off on a two-week military leave is W. S. Everett . . . A. J. Stewart is vacationing for two weeks, planning on taking several short trips and a few camping trips.
Beta Four's Special Projects

group celebrated Stan Hull's birthday recently in the usual cake 'n coffee fashion . . . Alex Varlan left his troubles on somecake 'n coffee fashion . . . Alex Varlan left his troubles on somebody else's desk and headed for a Machine Shop, August 21.

Services, August 21.

Dana B. Arnold, Alpha Five Machine Shop, August 21.

Rochester, N. Y. vacation . . . The Department is wearing a special black band on its arm these days, because Ken Bernander departed to Quality Assurance (See special article.) . . . Regretful farewells were also paid to Ralph Vaughan, were also paid to **Raiph Vaughan**, who worked with the group for several months on loan . . Deepest sympathy to **Dick Cawood** in the death of a cousin . . **Sam Rea** lost weight from bachelor-can cooking while his wife and two chillung were visiting with Grandchilluns were visiting with Grandma over Asheville-way . . . Contributing to the dreary scene around the place was the absence of **Loretta McBee** who spent a few days vacation at home entertaining relatives . . . and George McGowan who migrated to Myrtle Beach for a couple of weeks.

SHIFT SUPERINTENDENTS
AND UTILITIES
Vacationers and long-breakers running all over the place include J. A. McCall who spent the weekend in the Smokies camping out
... P. L. Beeler is spending a
week just golfing and fishing ...
sounds like the life, doesn't it?
... C. E. Welch is going to fish,
fish, fish on Norris Lake ...
N. M. Standridge planned to

camp out on Chickamauga Lake . . . D. H. Rader and family went to Atlanta for a swim meet (again?) . . R. W. Brothers was called to Missouri to see his brother-in-law who was in an automobile accident.

Best wishes are speeded to an old friend of The Bulletin, Jane Huffman, ill in the hospital . . . Also to E. R. Bailey and J. C. Yarber, still ill.

Sit on the lid of progress and you may get blown higher than the moon!

SUPERINTENDENTS DIVISION

Nell Parks wishes to thank every Y-12er who expressed so many kind thoughts and acts of kindness during the recent death of her husband Amis. Nell said she and Bill will long remember the many, many Y-12ers who came forward during her time of

In all this modern day of technology, why doesn't someone invent a push-button peace?

#### **ENGINEERING**

Tool Engineering bids a fond adieu to J. P. Jones Jr., who is terminating to take up employment at Huntsville, Ala. Best wishes to him . . . Get well wishes are sent to Ronnie Stenglein . . . Bill Schattner, an old-ex, visited regently from his home in Levie recently from his home in Louis-ville, Ky.

Willard Mabe is taking two weeks to serve his Uncle Sam

and really is going out of his way for his service . . . all the way to McGee-Tyson Air Base in Knox-

Dick Green is welcomed in. He transferred from Assembly Design into Tool Design . . . Also to Paul Williams who enters Numer-Continued on Page 4

# Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12ers who will observe 15 and 10-year anniversaries within the next few days.

15 YEARS Mable J. Stapleton, Product

lurgical Development, August 19. Elmer V. Moneymaker, Building, Ground and Maintenance Shops, August 21.

10 YEARS
Carnelon V. Terry, Reproduction, August 18.
Ruben A. Hubbard, Area Five

Maintenance, August 18.

Ambrose H. Ballard, Ceramics and Plastics Development, August

Elmer F. Brooks, Research

# All Carbide Golf Tournament Set At Gatlinburg, September 15

Recreation announces the 1962 All-Carbide Golf Tournament for Saturday, September 15, to be held at the Gatlinburg Country Club. Open to all UCNC employees with an established handicap in a 1962 plant tournament, the play is also open to other golfers who qualify by playing 18 holes prior to entry deadline.

The applications for entry must be in Recreation's hands by 12 p.m., Monday, September 10. Employees wishing to enter must use Winstead-Collins the accompanying entry blank to

become eligible.

Tee-off times will be arranged by the three Recreation Offices, and the first tee-offs will be scheduled at 6:30 a.m. on both the front and back nines. Golf carts will be assigned to the first foursomes by a drawing at each plant. Greens fee at Gatlinburg is \$3.50.

**Determining Handicaps** 

Handicaps will be established for regular golfers on the average of their lowest three 1962 tournament scores. Golfers who have played in only two 1962 tournaments will have their handicaps computed from the average on the two tournament scores. Only one tournament participant will have that score used

for determining his handicap. Golfers who have not participated in a plant tournament this year must establish a handicap by playing a qualifying round of 18 holes prior to the entry deadline. An attested score card must be turned in to the Y-12 Recreation Office.

Medal Play Used

Winners will be decided on a medal play basis, with the prize list for each division as follows: The top six scratch scores in each division will be awarded 10, eight, six, five, four and two golf balls for each respective place and the first six handicap scores in each division will be awarded

golf balls on the same ratio.

In the event of ties, in any of the six places, the prizes will be added, and then divided by the number of participants having

the same scores.

Each division will have a hole-in-one contest on hole number eight, and the winners will be determined on the basis of the three balls nearest the cup. The ball must be on the green and first place wins three balls; sec-ond place, two balls; and third place, one ball. A clipboard and tape will be located on number eight hole for posting of measurements in feet and inches.

Golfers are not eligible to win in both scratch and handicap, but will win in whichever group is to his advantage.

"Blind Par' Hole

There will be one ball awarded to golfers who par the "blind par" hole which will be selected by a drawing after all golfers have teed-off.

USGA rules will govern the tournament unless altered by lo-

cal course rules.

After the Recreation Office has established the tee-off times, the leader in each foursome will be notified by telephone of the start-

Signature of Member entering this foursome

(Complete and send to: Recreation Dept., Bldg. 9704-2).

#### **Rains Slow Play** In Monday League

The Monday Putt League for Y-12 miniature golfers fired its second round last week, despite rain, hail and wind. Playing later in the week, two games of the three scheduled were played.

Avis Collins and Frank Winstead maintained their hold on the helm, by defeating G. Roberts and Jim Cole (Ken Bowers sub-stituting for Cole) by only three strokes. The only ace in the game came when Bowers poled one in on hole number seven. The other matches saw Jack Gamble and Bob Stout trim the Buddie Scott-Jerry Davis team by six strokes. Gamble scored the only hole-inone on number six.

The Youngblood-Brown, Myers-Boyd match will be played later.

League standings fo	now
Winstead-Collins	
Myers-Boyd	
Roberts-Cole	
Gamble-Stout	
Brown-Youngblood	
Scott-Davis	

#### 'Stuffing' Not So Good For Humans

"Stuffing may be fine for poul-try, but it's bad for people," might be applied to eating habits for mature people. Second helpings of body-building foods may be fine for small fry, but adults most often should pause to take thought, rather than food. By the time a person reaches his mid-twenties it often is time to count the calories and cut the size of servings. This period of life may mark the height of youth, but nevertheless calories youth, but nevertheless, calorie needs are decreasing, and they continue to decrease with the passing years. Grandparents may appear as spry and vigorous as ever, but their energy require-ments are 10 to 30 per cent less than those of their 40-year old children.

ing time. Foursomes are requested to appear at the course at least 15 minutes prior to the teeoff time.

More information may be had concerning the All Carbide Tournament by calling R. T. Cantrell, telephone 7109.

Keep America strong . . . protect her vital information.

# **ENTRY FORM** 1962 ALL CARBIDE GOLF TOURNAMENT **GATLINBURG COUNTRY CLUB** September 15, 1962 Please enter the foursome, as listed below, in the All Carbide Golf Tournament, subject to the rules governing this NAMES OF FOURSOME:

Phone No.



WITH THEIR MIGHTY STEEDS, these Y-12 children pose prior to their qualifying entries into the big Horse Show to be staged this Saturday, August 18, at the East Tennessee Horse Show grounds on Tuskeegee Drive, Oak Ridge. Shows are set at 1 and 7 p.m. From left are Martha Vaughn, daughter of Archie and Jean Vaughn (Jean is a former Y-12er), Daryleen Cunningham (daughter of Daryl Cunningham) with her horse, Cheesecake; Jim Abbott with Pure Gold (Jim is the son of Norman Abbott); Maribel Watson (daughter of George M. Watson) with her horse, Big Bad John; and Sally Snyder on Gobbler. Sally is th daughter of H. G. P. Snyder.

# **Slo Pitch Games Not Even Close**

### Ky. Wonders Win 2; Atoms Walloped . . .

The Slo Pitch League for Carbiders got in only one night of play last week as the deluged fields were unplayable early Tuesday. Doubleheaders and runaway games were the main courses for Thursday's action.

Oak Ridge Gaseous Diffusion Plant's Kentucky Wonders, still unbeaten in second half play, played two games, the first one a squeaker. They edged out the Y-12 Eagles by one point, winning in the clutch, with a 2 to 1 margin. Knocking eight hits to the Eagles seven, the Wonders didn't fumble as many either. The Eagles erred twice to the Wonders once. The only multiple-base hits of the games were doubles . . . Richards for the doubles . . . Richards 101 .... Eagles . . . Carden for the win-Eagles . . . Carden ning Wonders. Team Kentucky Wonders .....

Eagles 1 7 2 Batteries: Kentucky Wonders—Fore-man and Isenhour. Eagles—Blanks and

The second game at Pinewood featured a duel between two ORGDP teams, as the Fly Swatters won a close one from the Whiffers, 11 to 9. Clark homered for the Whiffers, Browell for the Swatters. Box and Amburgy had triples for the winning Swatters,

Team R H E
Fly Swatters 11 12 2
Whiffers 9 13 2
Batteries: Fly Swatters—Box and
Carter. Whiffers—Elrod and Howell.
The Kentucky Wonder's romped
over the Y-12 Tabs 25 to 1 in
their double-bill Thursday at
Pinewood. Woodfin and Foreman

homered for the winners, Stan Harris tripled, and practically every man on the team doubled.

Grubb, Thompson all homered for for the Atoms. the do-no-wrong Shifters, while Wright tripled. Jim Grubb had two doubles, Everett, Roe and Wright all had one each. Rose had the only double for the

Team R H E
Shifters 19 20 1
Slip Sticks 0 4 7
Batteries: Shifters—Rutherford and
Perkins. Slip Sticks—Anderson and

The Shifter's first game was with the Y-12 E Wingers, and it was a little closer than the second one, above. They went down

# Many Y-12ers Active In Promoting Horse Show Saturday In Oak Ridge

### Two Shows Will Feature 29 Classes As Equestrians Will Display Skills Taking \$1000 In Prize Monies

Many Y-12ers, and the children of many other employees, are busy deploying energies for the big horse show coming up in Oak Ridge. The 14th Annual East Tennessee Riding Horse Show will be held Saturday, August 18, at the ET Riding Show grounds on Tuskeegee Drive, Oak Ridge. The afternoon show is set for 1 p.m., and the evening show is scheduled for 7 p.m.

Active on various committees to promote the gala show are Mark D. Varnadore, E. J. Rodg-ers, Ira Shotts, and Roy Smith. Children participating in the show are Sally Snyder (daughter of H. G. P. Snyder); Maribel Watson (daughter of George M. Watson); Jimmy Abbott (son of Norman Abbott); Alice and Darylenn Cunningham (daughters of Daryl Cunningham); Freddie Graham, son of R. E. Graham; and Douglas and Nancy Holmberg, grandchildren of Mrs. Lula Bell Justice. The 29 classes will offer more

than \$1000 in prize money, rib-bons and trophies in the three five-gaited horse class, hunters, jumpers, Tennessee walkers, western horses, pleasure horses, and equitation classes. There will be a special class of fancy costumes.

Children are admitted to the afternoon show Saturday free,

to the finish line with the Wingers, winning 9 to 6. Summerfield had the only big one for the winning combo, while Gaylor and Dean homered for the losers.

Team R H E
Shifters 9 7 3
E Wingers 6 10 7
Batteries: Shifters—Thompson and
Pack. E Wingers—Hagood, Sise, Wright
and Hyatt.

Harris tripled, and practically every man on the team doubled. Riggs scored the only double for the losing Tabs.

Team

R H E
Kentucky Wonders

25 22 2
Tabs

Tabs

Ryder and Jones.

Y-12's Shifters played a doubleheader at Jefferson Thursday, taking on the Slip Sticks, also from Y-12, 19 to 0. Peters, Jim Grubb, Thompson all homered for What's happened to the Atoms

Team Codgers Atoms 2 5 4
Batteries: Codgers—Whittlesey, Keith
and Iacovino. Atoms—Cothron, Hill
and Forrester. League standing follows

Lougue	bearia	101	O W D.
Team			1
Kentucky	Wonders		
Shifters			
E Wingers			
Codgers			continued.
Atoms			***********
Tabs			
Fly Swatte			********
Eagles	15	******************	
			**********
Generals			
Whiffers			
Slip Sticks			

and the charge for adults is only fifty cents. Night prices are \$1 for adults, and 50c for children.

Someone once wrote President Theodore Roosevelt, "God forbid that I should go to any heaven in which there are no horses. More and more people are subscribing to the president's friend's philosophy as the noble creatures, no longer serving man as they once did, display their grace and beauty to everyone's delight.

# Close Matches Keep Putt-Putt Artists Alive

The Putt Putt League for Y-12 miniature golfers got into full swing last week with four matches. Only one match was postponed, due to maternal reasons. The Akers-Sinclair, Kendrick-Sievers match will be played at another date.
The Harte-Porter (with Charlie

Beckett substituting) pair edged by Young-Cantrell by two strokes, with holes-in-one by Beckett on holes nine and 16, Porter on six and 13, Cantrell on two, Young on none. The Bishop-Massey team defeated Cusman-Gilliland (with Athala Markland substituting for Gail Gilliland) by 14 strokes. Massey's 37 was low of the night, with his holes-in-one on 13 and 14 greens.
Ryder-Wyatt also eked by Ish-

am-Boswell by only six strokes. No aces were scored as Virginia Boswell shot a 47, one under par. Campbell-Waddle lost their match to the league-leading Pearson-Hines duo. (C. C. Roberts substi-tuted for the vacationing Bob Waddle). This score saw Hines-Pearson by 17 strokes. Pearson aced hole number one for the only bull's-eye of the set.

League standings follow:

Team	W
Hines-Pearson	4
Akers-Sinclair	3
Wyatt-Ryder .	
Bishop-Massey	
Porter-Harte	
Kendrick-Sieve	rs 1
Campbell-Wado	ile 1
Young-Cantrell	
Cusman-Gillilai	
Icham-Roewell	Õ

BULK RATE U. S. Postage PAID

Oak Ridge, Tenn. Permit No. 71

UNION CARBIDE **NUCLEAR COMPANY** 

Division of Union Carbide Corporation

Post Office Box Y Oak Ridge, Tenn.

RETURN POSTAGE GUARANTEED

RETURN TO SENDER IMMEDIATELY. POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED,



Mr. and Mrs. Ernest L. Bentley Jr.

# Safety's Ernest Bentley To See Son Get MA Degree As Son's Wife Receives BA Same Day

#### Young Couple To Graduate From George Peabody College, Nashville, In Ceremonies August 17

George Peabody College for Teachers, Nashville, will have an interesting graduation Friday, August 17, as a husband and wife will receive degrees. Ernest L. Bentley Jr. and his wife Betty will take their education degrees in simultaneous exercises. His will be a Master's Degree, hers a Bachelor's Degree. (One reason that the

Calling All Roane

**Bowlers For Leagues!** 

The call is still out for Y-12ers

wishing to join Bowling Leagues

in the Roane County area, includ-

ing the Rockwood, Kingston, Har-

riman areas. More information may be had by calling Hobey

Thomas, 7581, or A. J. Kessing,

wife is a degree behind is that? she was forced to stop school for a while to earn expenses, and two children.)

The young Bentleys met and married while they were both at-tending David Lipscomb College, Nashville. After he graduated from Lipscomb, he accepted a teaching position in Glynn County, Brunswick, Ga. Four years, and two children later the Bentleys find themselves graduating.

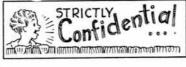
He is the son of Mr. and Mrs. Ernest L. Bentley, 8305 S. Burchfield Drive, Oak Ridge. His father is in Y-12's Safety Department, and his mother is in Oak Ridge National Laboratory's Health Physics Division.

Busy Young Man
Furthering his education, young Bentley managed to teach, help with housekeeping, baby-sit, parttime clerk in a store and also preach as a lay minister with the Church of Christ. He managed to keep his grades up there, too. Betty hasn't been idle either. Her scholastic standing through the BA degree has earned her a full scholarship for her Master's De-

gree in mathematics at Peabody.
The graduating couple has two
children, Lynn and Ernest L. III.

The Safety Engineer and Mrs. Bentley, of course, planned to attend the graduating ceremonies this week. They have two other children, both girls: Tommie (Mrs. J. C.) Pafford, Nashville, and Ann Bentley, a junior at Harding College, Searcy, Ark. Mr. and Mrs. H. B. Armstrong

(he is in business education), of Hartsville, Tenn., the proud parents of Betty Bentley, will make the full family circle complete to share in the honors and pleasures of the graduating twosome.



Continued From Page 2 ical Control from Assembly De-

Vacationing around Norris waters was Grover Bell . . . A big welcome in to J. C. Feeman, transferring in from ORGDP . Gary Martin is welcomed in, coming via Beta Four . . . J .L. Waters vacationed in Virginia, visiting his parents.

Leaving Y-12 last week was one of its nicest faces . . . Best wishes to **Peggy Hardin**, who is going home to await the stork . . . Peg promised to leave good reporters behind her and the paper is deeply grateful to her for her many, many contributions.

The younger a man is the more he understands about women!

# FINANCE & MATERIALS

Property reports J. D. Housley and family enjoying this week with daughter Carole Strock and Bill who are visiting from East Hartford, Conn.

Microreproduction and Engineering Services has Helen Ross vacationing at home in Harriman, with a trip to the Smokies in the

back of her mind.
Material Control tells that W. C. Material Control tells that W. C. Hudson and his wife are visiting in Tallahassee, Fla., to see daughter Ann... C. R. Harris vacationed at home in Kingston... L. Davis enjoyed a likewise vacation in Knoxville... Frank Williams and family plan to spend some time in the Smokies and on the lakes just relaxing... A "Glad to Have You Back" goes to Mildred Reynolds, who has been off sick for quite some time.

Hurry back!



One car pool member wanted from Rockwood to Bear Creek, West or Central Portals, straight day. L. L. Fairchild, plant phone 7488, home phone Rockwood 354-

Ride wanted from 1421 Freemont, vicinity of Broadway Shopping Center, Knoxville, to North Portal, straight day. Stella King, plant phone 7-8734.

An open mouth is the biggest gap in security.



HOW ABOUT THESE RAINBOW TROUT? This Y-12 threesome pulled them from the waters below Norris Dam recently, using night crawlers as bait. The string above was hooked in about three and one-half hours by Bill Hatfield, Wilber Profftt, and E. P. Canady, reading leftwise, naturally. Canady says they were well below the dam.



ACCEPTING AN ATTACHE CASE as a departing gift is Ken Bernander, seated, as George Drevik makes the delivery speech. The dinner-dance soiree was held August 3, honoring Bernander who leaves the Special Projects Department at Beta Four to go into Quality Assurance

# Bernander Feted By Special Projects Group With Big Feed

By Jeri Kobisk Friday, August 3, at the BPOE Club in Oak Ridge (thanks to Elksman Bill Fleischman) a farewell party was held for Ken Bernander, who is departing from the Beta Four Group and the Special Projects Department for Quality Assurance. Despite the high spirits evident throughout the evening, it was one of the most gala sad parties the group had ever planned and executed.
... the planning of a party for such a great guy undertaken with great fervor, the severing of the head from the body of a group a most painful operation.

Activities got underway at 7:30 pm. when participants gathered.

p.m. when participants gathered in informal groups of chit-chat awaiting later-comers and for dinner to be announced. In addition to the guest of honor and his charming wife, Peg, other guests included Tom Douglass and Newt Hamby (Inspection), and their wives Thelma and Eve; Ed (Production Planning) and Ed (Production Planning) and Jeanne (from the 9723-14 Group) Cothron; Kay Sideris (Mechanical Operations), and John and Charlotte Harding. Ken's people turned out en masse and includ-ed: Dick and Erlene Cawood; Jime and Zona Craigh; Jim and Shirley Dodson; Jim and Alma Dowell; George and Wilma Drevik; Bill and Marion Fleischman; Stan and Virginia Hull; Jim and Joanna Kennedy; Jeri Kobisk; George and Marshall Lockhart; George and Terry McGowan; Sam Rea; Helen Stone; Nelson and Lois Van Wie; Alex and Connie Var-lan; Ralph and Jerry Vaughan; Margaret Williams; Don and Nora Woodbridge, and Ernie and Frie-

da Zurcher.

A superb buffet dinner of roast beef, roast turkey and all the gowith-its was consumed with the usual bon appetit! A short cere-mony was held following the great mastication with Jim Dodson proposing a toast . . indicating that Ken's a jolly-good fellow!, and George Drevik acting as master-of-ceremonies and presenting Ken with tokens of affection and esteem from the group, which included: an Executives Coloring Book, a library certificate giving him access to publications in the Y-12 Library; a set of car keys to a super-sports roadster on which a token down payment had been made leaving him with only 36 additional payments to make of \$117.-41 per month; an engraved gold watch for his 25 years of service in the group (from July 1, 1960 through August 3, 1962). (The works had been discreetly removed to avoid embarrassing Ken who doesn't know how to tell time.); an addendum for his copy of "Our Gang Comics" . . . a gift album presented two years ago at Christmas containing photo-graphs of all members of his group; and, last but the mostest, an attache case and desk set. All momentos were graciously re-



HONOREES dancing at the party given by Special Projects are Mr. and Mrs. Ken Bernander. The party was held at the Elks Club, Oak Ridge.

#### **Red Cross Chapter Sets** All Membership Meeting

The Annual full membership meeting of the Oak Ridge Chapter of the American Red Cross is set for tomorrow, Thursday, August 16 at 7:30 p.m. It will be held in the Chapter house on the Turnpike, Oak Ridge. Election of officers and selection of members of board will be made.

Any contributor to the Com-

Any contributor to the Community-Chest-Red Cross Fund in Anderson County is considered a member of the Red Cross, and will be welcome at the meeting.

#### English Is Not A Romance Language

Although much of the English language came from Latin, it is not a Romance language. Actually English is classified as a Tuetonic or Germanic tongue, along with Old Norse, Icelandic, Swedish, Danish, Norwegian, Old High German (Frankish in part, Bavarian), Middle High German, German, Old Saxon, Low German or Plattdeutsch, Dutch, Flemish, Frisian, Anglo-Saxon, Middle English and Scotch.

ceived by Ken with a quiet and happily short speech which brought forth rousing applause.

Festivities then roared into the remainder of the evening and into the wee, small hours with a climactic dancing session as Ed Cothron led the group in the Twist and Sam Rea brought up the rear.

"Fence-In" that open mouth!